



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of

John West and Deng-ke Yang

Group Art Unit: 2515

Serial No. 08/057,662

Examiner: C. Miller

Filed: May 4, 1993

For: MULTISTABLE CHIRAL NEMATIC DISPLAYS

Docket: 12-199C2

AMENDMENT

Commissioner of Patent and Trademarks
Washington, DC 20231

Dear Sir:

Responsive to the Office Action mailed August 24, 1994, please amend this application as set forth below.

IN THE SPECIFICATION

Page 17, line 32 (last line) change "50" to --30--.

Page 18, line 17, change "Fig. 5" to --Fig. 3--;

line 27, change "Fig. 6" to --Fig. 5--.

Page 19, line 5, change "of" to --or--;

line 7, change "Fig. 6" to --Fig. 5--.

IN THE CLAIMS

Please add the following new claims:

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a1
Cont

--18. A light modulating ^{polymer-free} reflective cell comprising cell wall structure and a chiral nematic liquid crystal light modulating material having positive dielectric anisotropy and a pitch length effective to reflect light in the visible spectrum, said cell wall structure and liquid crystal cooperating to form focal conic and twisted planar textures that are stable in the absence of a field, and means for addressing said liquid crystal material, said means adapted to selectively establish an electric field pulse of a magnitude effective to transform at least a portion of said liquid

I hereby certify that this paper is being deposited
with the U.S. Postal Service as 1st Class Mail
addressed to the Commissioner of Patents and
Trademarks, Washington, D.C. 20231 on 12-22-94.

By: Jellen M Dizelak

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